



~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

December 30, 2014

Mr. Joseph W. Shea
Vice President, Nuclear Licensing
Tennessee Valley Authority
1101 Market Street, LP 3D-C
Chattanooga, TN 37402-2801

SUBJECT: WATTS BAR NUCLEAR PLANT – U.S. NUCLEAR REGULATORY COMMISSION
SECURITY INSPECTION REPORT 05000390/2014404

Dear Mr. Shea:

On December 11, 2014, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Watts Bar Nuclear Plant. The NRC inspectors discussed the results of this inspection with Mr. K. Walsh and other members of your staff. The inspectors documented the results in the enclosed inspection report.

No findings or violations of more than minor significance were identified during this inspection.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public inspections, exemptions, requests for withholding," of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

However, the material enclosed herein contains Security-Related Information in accordance with 10 CFR 2.390(d)(1), and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the Enclosure will not be made available electronically for public inspection in the NRC Public Document Room, or from the PARS component of NRC's ADAMS. If you choose to provide a response and Security-Related Information is

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necessary to provide an acceptable response, please mark your entire response “Security-Related Information - Withhold from public disclosure under 10 CFR 2.390” in accordance with 10 CFR 2.390(d)(1), and follow the instructions for withholding in 10 CFR 2.390(b)(1). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Binoy B. Desai, Chief
Plant Support Branch 2
Division of Reactor Safety

Docket No. 50-390
License No. NPF-90

Enclosure:
Inspection Report 05000390/2014404
w/Attachment: ~~Supplementary Info (OUO)~~

cc: (See page 3)

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necessary to provide an acceptable response, please mark your entire response “Security-Related Information - Withhold from public disclosure under 10 CFR 2.390” in accordance with 10 CFR 2.390(d)(1), and follow the instructions for withholding in 10 CFR 2.390(b)(1). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Binoy B. Desai, Chief
Plant Support Branch 2
Division of Reactor Safety

Docket No. 50-390
License No. NPF-90

Enclosure:
Inspection Report 05000390/2014404
w/Attachment: ~~Supplementary Info (OUO)~~

cc: (See page 3)

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| NAME | J.D. Graham | R. Patterson | J. Wallo | K. Davis | J. Bartley | B. Desai | |
| DATE | 12/ 30 /2014 | 12/ 19 /2014 | 12/ 30 /2014 | 12/ 29 /2014 | 12/ 30 /2014 | 12/ 30 /2014 | |
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J. Shea

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cc:

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